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Bundo - 459/26/10/16

First & Final

M. A. R. 57 (Rule 116)
Measurement Book

No. B

DSNO: TL/D2/270/13-14 dt 3 (illegible)
T-SNO: CE/D1/29/15-16 dt 4-1-2016
Sanction 20.05.14
Tosh Code No = 014-14-000010

340254

Serial No. .....

Name of Work ..... Improvement to 20 ord Drain footpath 12th Cross + 13th Cross on 20th Cross.

Name of Contractor of nature of Agency ..... Left to Self Bangalore Contract No. 14. B.T. Road Length No = 180. to be measured from main.

Date of commencement of work ..... W.O No: BB100/1327/14-15 dt 16-2-2014

Date	Full description, etc, of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4		6	7	8
	Earth work excavation for by manual means in foundation trenches in all kinds of soil including all lifts, leads, shoring and strutting, bailing out water if any encountered, dressing sides and ramming bottom of trenches, depositing the excavated earth in layers not exceeding 20 cm in height, including spreading in layers, consolidating each layer by ramming and disposing off surplus excavated earth as directed within a lead of 50 m, including all lifts, as per the direction of Engineer-in-charge, complete as per drawings and specifications.						
	12th Cross	1	60.00	2.55	0.30	27.90	
		1	60.00	1.55	0.30	27.90	
		1	10.00	1.55	0.30	4.65	
	14th Cross	1	60.00	1.55	0.30	27.90	
		1	60.00	1.55	0.30	27.90	
		1	60.00	1.55	0.30	27.90	
		1	6.00	1.55	0.30	2.79	
	15th Cross	1	60.00	1.55	0.30	27.90	
		1	60.00	1.55	0.30	27.90	
		1	60.00	1.55	0.30	4.65	
		1	10.00	1.55			

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	19th Cum	1	60.00	1.55	0.30	27.90	
		1	60.00	1.55	0.20	27.90	
		1	40.00	1.55	0.30	18.60	
	20th Cum	1	60.00	1.55	0.30	27.90	
		1	60.00	1.55	0.30	27.90	
		1	60.00	1.55	0.30	27.90	
		1	60.00	1.55	0.30	27.90	
		1	35.70	1.55	0.30	16.27	
						251.057	343921
			090.27/Cy				343921
			48/Mt				

2 Providing laying spreading and Compacting graded stone aggregate
Grset mix including all reqmts mixing processing transporting
Lying water at one mile lead Complete & work in layers
of proper thickness with each layer Consolidated properly by

Received ..... (in words and figures) as per Memorandum. (Subject to all demand)

M. A. R. 57 (Rule 116)
Measurement Book

No. B

Serial No. .....
Name of Work ..... From ..... To 340259
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Base Course on well prepared Subgrade by Consolidating with vibratory roller including all leveling, watering etc complete as per instructions of Engineer in charge						
	12th Cum	1	60.00	1.55	0.25	23.25	
		1	60.00	1.55	0.25	23.25	
		1	10.00	1.55	0.25	3.87	
	14th Cum	1	60.00	1.55	0.25	23.25	
		1	60.00	1.55	0.25	23.25	
	13th Cum	1	6.00	1.55	0.25	2.32	
		1	60.00	1.55	0.25	23.25	
		1	60.00	1.55	0.25	23.25	
	19th Cum	1	10.00	1.55	0.25	3.87	
		1	60.00	1.55	0.25	23.25	
		1	60.00	1.55	0.25	23.25	
		1	40.00	1.55	0.25	15.50	

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MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	20th Cum	1	60.00	1.35	0.25	23.25	
		1	60.00	1.35	0.25	23.25	
		1	60.00	1.35	0.25	23.25	
		1	60.00	1.35	0.25	23.25	
		1	35.00	1.35	0.25	13.56	
						317.50	35 W/Off
					Nil	43/4	
	3 Nos Cubby boxes out of the 4th Class Bricks & Cement Sprung Steel bogey over properly base Concrete & Two layer Cement Plastered Cubby Coarse aggregate using Mortar Grader for aggregate key Stones Copper Sprinkler may be use of water Cylinder 4 bathrooms bottle other Steel bogey out not using aggregate plant on top of two Steel bogey to remove all of them						
	12th Cum	1	60.00	1.55	—	93.00	
		1	60.00	1.55	—	93.00	
		1	10.00	1.55	—	15.50	

M. A. R. 57 (Rule 116)
Measurement Book
No. B 340256

Serial No. ..... From ..... To .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc. of work	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	14th Cum	1	60.00	1.55	—	93.00	
		1	60.00	1.55	—	93.00	
		1	6.00	1.55	—	9.30	
	13th Cum	1	60.00	1.55	—	93.00	
		1	60.00	1.55	—	93.00	
		1	10.00	1.55	—	15.50	
	19th Cum	1	60.00	1.55	—	93.00	
		1	60.00	1.55	—	93.00	
		1	40.00	1.55	—	62.00	
	22th Cum	1	60.00	1.55	—	93.00	
		1	60.00	1.55	—	93.00	
		1	60.00	1.55	—	93.00	
		1	60.00	1.55	—	93.00	
		1	60.00	1.55	—	93.00	
		1	35.00	1.55	—	54.25	339526
						1270.00	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
4	providing and applying Powder Coated on the prepared [illegible]						
	Clay & sand Surface) including cost of all materials						
	12th Cum	1	60.00	1.55	—	93.00	
		1	60.00	1.55	—	93.00	
		1	10.00	1.55	—	15.50	
	14th Cum	1	60.00	1.55	—	93.00	
		1	60.00	1.55	—	93.00	
		1	6.00	1.55	—	9.30	
	13th Cum	1	60.00	1.55	—	93.00	
		1	60.00	1.55	—	93.00	
		1	10.00	1.55	—	15.50	
	10th Cum	1	60.00	1.55	—	93.00	
		1	60.00	1.55	—	93.00	
		1	40.00	1.55	—	62.00	
	8th Cum	1	60.00	1.55	—	93.00	
		1	60.00	1.55	—	93.00	
		1	60.00	1.55	—	93.00	
		1	60.00	1.55	—	93.00	27432
		1	35.00	1.55	—	54.25	
						1230.00	

= 21.6M/h

E.E. 19.D.1 23/10/16

23/10/16

M. A. R. 57 (Rule 116)
Measurement Book

No. B

340257

Serial No. ..... From ..... To .....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
5	providing and laying Semi-dense bituminous Concrete using [illegible]						
	hot mix plant including all lead and lift for 7 Kms per hour using Tipper lorry						
	of required grading premixed with 80/100 grade bitumen loaded at 4.5% by wt of mix &						
	then transported to the hot mix to site laying with a hydro static power finisher						
	to Camber Contour to the required grade, level and alignment rolling with smooth wheel						
	Static roller and vibratory roller to achieve desired Compaction						
	12th Cum	1	60.00	3.00	0.025	4.50	
		1	60.00	3.00	0.025	4.50	
		1	10.00	3.00	0.025	0.75	
	14th Cum	1	60.00	6.00	0.025	9.00	
		1	60.00	6.00	0.025	9.00	
		1	6.00	6.00	0.025	0.90	
	13th Cum	1	60.00	5.50	0.025	8.25	
		1	60.00	5.50	0.025	8.25	
		1	10.00	5.50	0.025	1.37	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

E.E. (D.D.)

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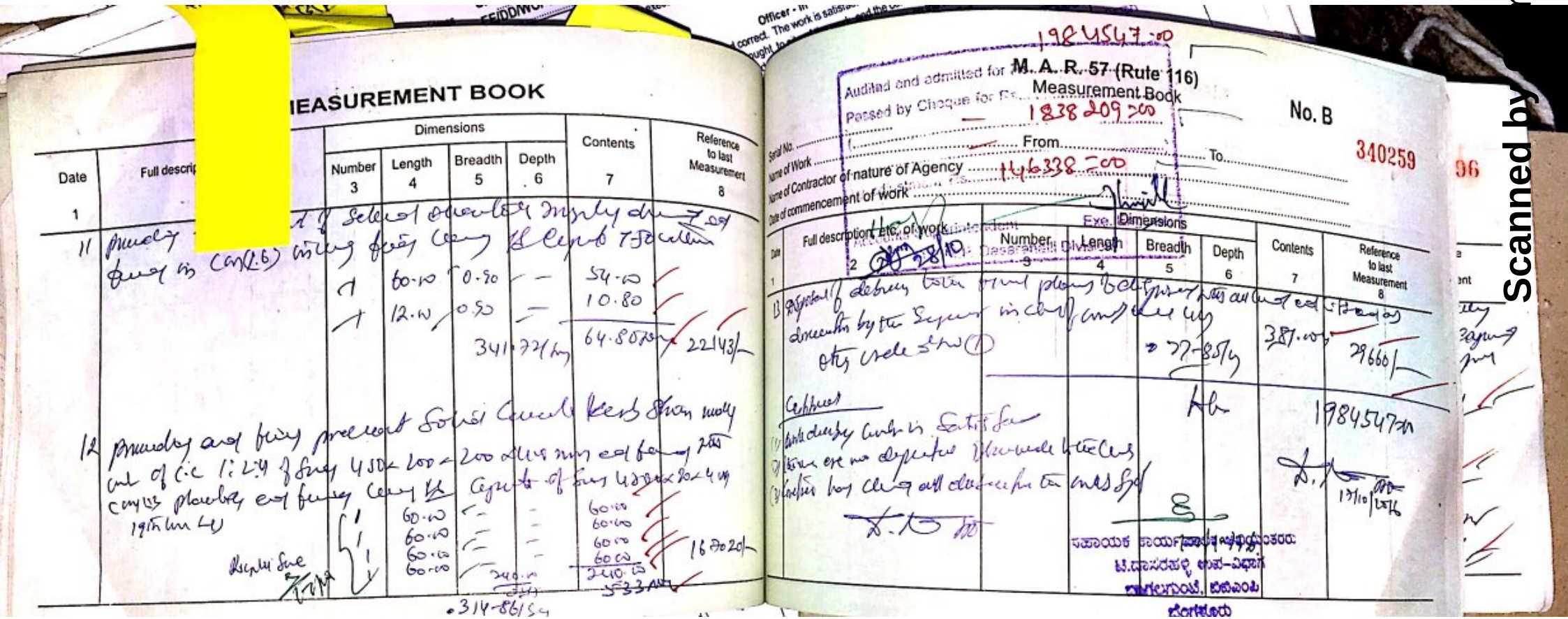
M. A. R. 57 (Rule 116)
Measurement Book

No. B

340258

Serial No. .....
Name of Work ..... From ..... To .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



MEASUREMENT BOOK

Date	Full descrip	Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1		3	4	5	6	7	8
11		1	60.00	0.90	—	54.00	
		1	12.00	0.90	—	10.80	
					341.77 Kg	64.80 Sqm	22143/-
12		1	60.00	—	—	60.00	
		1	60.00	—	—	60.00	
		1	60.00	—	—	60.00	16020/-
		1	60.00	—	—	60.00	
				240.00		240.00	
				314-86/54		5=33 Nos	

Audited and admitted for Rs. 1984547.00

Passed by Cheque for Rs. 1838209.00

M. A. R. 57 (Rule 116)

Measurement Book

No. B 340259

Serial No. ..... From ..... To .....

Name of Work .....

Name of Contractor or nature of Agency 146338.00

Date of commencement of work .....

Date	Full description etc. of work	Exe. Dimensions: Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
13						387.00	29660/-
							1984547.00

Assistant Executive Engineer
Basaveshwar Division

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಬಿ.ಡಿ.ಜಿ.ಸರಪಳ್ಳಿ ಉಪ-ವಿಭಾಗ
ಬಾಗಲಕೋಟೆ. ಪಿನ್ಕೋಡ್

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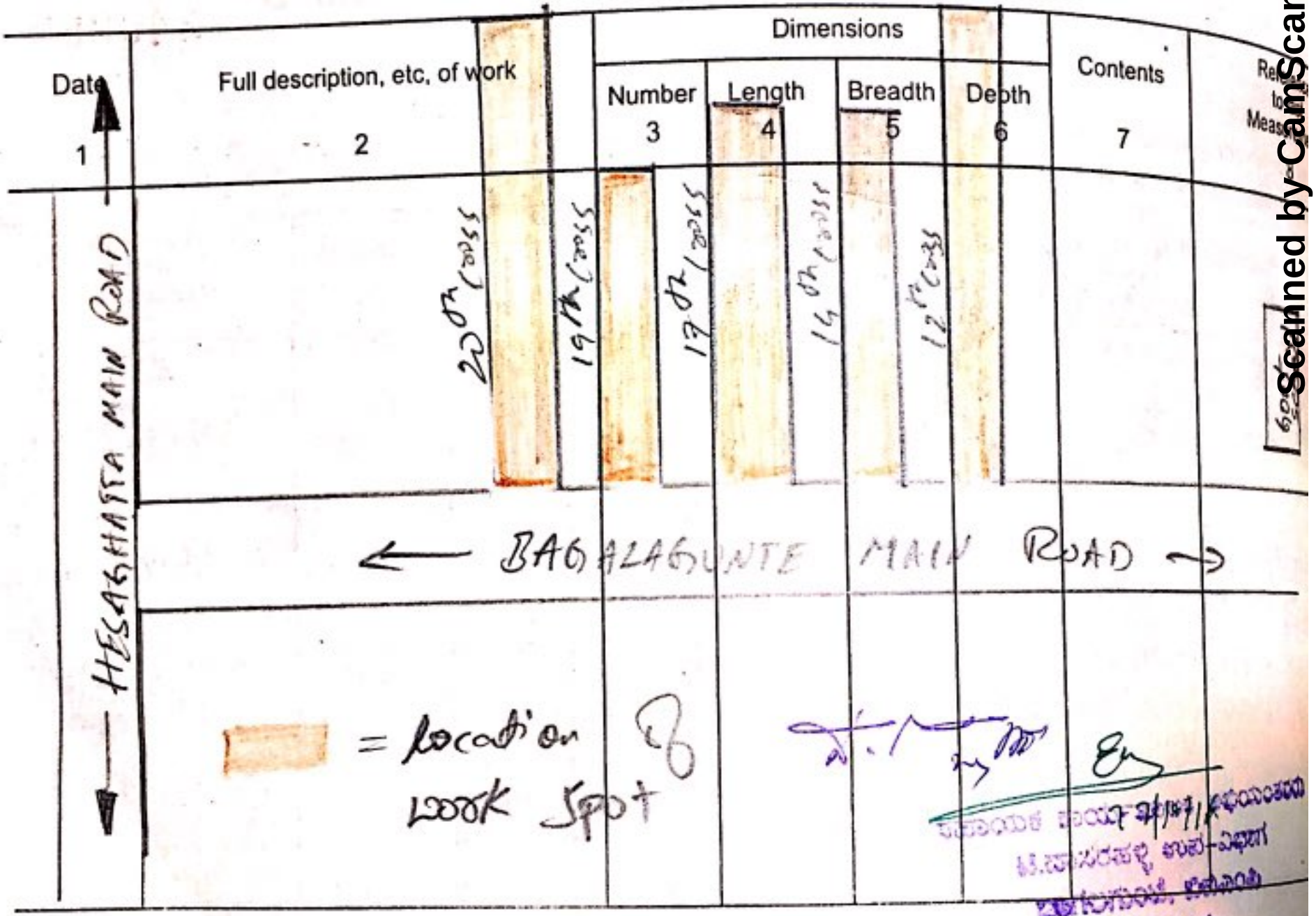
MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Ref. to Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	



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